Manhole Inspection Summary Ma			Manhole # S67G024MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 67	'G Node: 024	Status: Found	Insp Date: 6/3/08 10:35 AM
Incomplete Cor	nments		Crew: sl ct Inspector: Provine, D Firm: JV
Location	Address: Kane		Cross Street: Eastern
Manhole	Type: Junction	Location: Grass	Ground Conditions: Dry
		Weather: Dry	Subject To Ponding: None
Comments	Complete		
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Soun	d Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed Water Tight	Water Tight Insert
Frame	Offset: 0.5 (in.)	Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	Exists Material: Brick	☐ Parged Height: 9 (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Corbel	Material: Brick	☐ Parge	d Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar Roots <mark>✓ Wall</mark>
Barrel	Material: Brick	☐ Parge	d
Shape:	Circular Dia	ameter: 42 (in.) Leng	th: (in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material: I	Brick	☐ Parged
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	d
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing:	0 Corroded	
Surcharge	Evidence Of Surc	harge Depth: (f	t.) Active Surcharge Present

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Location View



Defect 1



infiltration

Top View



Defect 2



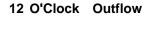
frame leaks

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.15 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.35 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: 10.50 (ft.)

Inv Depth: 11.50 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection